Title (en)
METHOD FOR LOCALISATION OF MOBILE TERMINALS

Title (de)
VERFAHREN ZUM LOKALISIEREN VON MOBILEN ENDGERÄTEN

Title (fr)
PROCEDE DE LOCALISATION DE TERMINAUX MOBILES

Publication
EP 1911315 B1 20121128 (DE)

Application
EP 06764057 A 20060704

Priority
- EP 2006063861 W 20060704
- DE 102005035748 A 20050729

Abstract (en)
[origin: WO2007012549A1] The geographical position (P1.. Pn), or measured information (mi) from which the geographical position (P1.. Pn) may be deduced, of a mobile terminal is determined by means of requests (anf) to the terminal (E1.. En) and positional information (pi) or measured information transmitted to a control device (PF). The speed of displacement (kv) of the mobile terminal (E1.. En) is determined from the transmitted positional information (pi) or measured information (mi) and the frequency of requests (anf) controlled depending on the determined speed of displacement (kv) of the mobile terminal (E1.. En). The communication exchange, in particular, for mobile terminals (E1.. En) with low speeds of displacement (kv) is therefore significantly reduced and the mobile terminals (El.. En) and central devices provided with dynamic load reduction.

IPC 8 full level
G01S 5/00 (2006.01); **H04W 4/02** (2018.01)

CPC (source: CN EP US)
G01S 5/00 (2013.01 - CN); **G01S 5/0009** (2013.01 - CN); **G01S 5/0027** (2013.01 - EP US); **H04W 4/02** (2013.01 - CN EP); **H04W 4/027** (2013.01 - CN); G01S 19/39 (2013.01 - CN EP US)

Designated contracting state (EPC)
DE FR GB IT SE

DOCDB simple family (publication)
WO 2007012549 A1 20070201; CN 101238748 A 20080806; CN 104540102 A 20150422; CN 104540102 B 20201124; DE 102005035748 B3 20070524; EP 1911315 A1 20080416; EP 1911315 B1 20121128; US 2009075670 A1 20090319; US 8060110 B2 20111115

DOCDB simple family (application)
EP 2006063861 W 20060704; CN 200680027470 A 20060704; CN 201510040753 A 20060704; DE 102005035748 A 20050729; EP 06764057 A 20060704; US 98860606 A 20060704